

# **PUBLIC NOTICE**

**February 20, 2003**

To: Parents and guardians of students enrolled at Lynbrook High and Miller (Joaquin) Middle Schools

Persons at residences or other properties within 1000 feet of the natural gas-fired cogeneration plant located at 1280 Johnson Ave., San Jose, CA

**ALAMEDA COUNTY**

Roberta Cooper  
Scott Haggerty  
(Chairperson)  
Nate Miley  
Shelia Young

From: Bay Area Air Quality Management District

Re: Natural Gas-Fueled Cogeneration Plant  
Fremont Union High School District, Plant #14819  
Permit Application # 6110

**CONTRA COSTA COUNTY**

Mark DeSaulnier  
Mark Ross  
Gayle Uilkema  
(Secretary)

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## **Summary**

**MARIN COUNTY**  
Harold C. Brown, Jr.

The Bay Area Air Quality Management District (the "District") is the local agency that regulates stationary sources of air pollution such as factories, industrial sites, and gasoline stations in the Bay Area.

**NAPA COUNTY**  
Brad Wagenknecht

Under State law, the District must notify parents and neighbors before issuing a permit for a project that will increase emissions of any toxic air contaminant near a school. The purpose of this notice is to inform you of one such project. Fremont Union High School District #14819 has applied for a permit to operate a natural gas-fueled cogeneration plant for continuous operation at 1280 Johnson Avenue in San Jose, CA. This project is located at Lynbrook High School.

**SAN FRANCISCO COUNTY**  
Chris Daly  
(Vacant)  
(Vacant)

**SAN MATEO COUNTY**  
Jerry Hill  
Marland Townsend  
(Vice-Chairperson)

## **Project Emissions**

The project will increase emissions of the following toxic air contaminant(s):

**SANTA CLARA COUNTY**  
Liz Kniss  
Julia Miller  
Dena Mossar  
(Vacant)

**SOLANO COUNTY**  
John F. Silva

**SONOMA COUNTY**  
Tim Smith  
Pamela Torliatt

William C. Norton  
**EXECUTIVE  
OFFICER/APCO**

Toxic Air Contaminant	Annual Emission (lb/year)	BAAQMD Screening Level (lb/year)	Percent of Screening Level (%)
1,3-Butadiene	0.164	1.1	14.90%
Acetaldehyde	1.39	72	1.93%
Acrolein	0.86	3.9	22.05%
Benzene	0.58	6.7	8.70%
Formaldehyde	0.39	33	1.20%
Naphthalene	0.12	270	0.04%
PAHs	0.018	0.044	41%
Toluene	1.69	39,000	<0.01%
Xylene	0.095	58,000	<0.01%

All projects must comply with the District's Risk Management Policy, which establishes an acceptable annual emission rate, or a screening level, for each toxic air contaminant. A health risk screening analysis report shall be prepared if the project emissions exceed any of the screening levels listed in Table 2-1-316 of District Regulation 2, Rule 1. For this project, each of the calculated annual emissions shown above is less than its respective screening level, and therefore, is considered acceptable in accordance with the District's Risk Management Policy. The District plans to issue a Permit to Operate for the project and will impose permit conditions to ensure that annual toxic emissions remain well below their respective screening levels. The District's Risk Management Policy can be viewed on our website at <http://www.baaqmd.gov/permit/toxics/rmpgen.htm> or you may request a copy of the Risk Management Policy by calling the District Permit Services Division at (415) 749-4990.

**Public Comment Period**

There is a thirty-day period for public response to this proposal. **The public comment period for this project will end on March 21, 2003.** If you wish to comment on the proposed project, you may make your comments in writing or by email. Please address them to:

**BAAQMD  
Fremont Union High School District Public Notice Response (App # 6110)  
Attn: Sanjeev Kamboj  
939 Ellis Street  
San Francisco, CA 94109  
skamboj@baaqmd.gov**

Alternatively, you may call (415) 749-5059 and leave a message up to one minute in length. Please include your name and mailing address, or name and telephone number, so that a District staff person may respond to your message.